

Substitute Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
12552-003001Application No.
10/022,301**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant
McKerracher et al.Filing Date
December 17, 2001

Group Art Unit

(37 CFR 1.98(b))

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
SO	AA	6,180,597	1/2001	Liao et al.			
	AB	5,851,786	12/1998	Johnson et al.			
SO	AC	4,997,834	3/1991	Muro et al.			
	AD						
	AE						
	AF						
	AG						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AH	2,300,878	2/1999	Canada				
	AI							
	AJ							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
SO	AK	Jalink et al. (1994) J. of Cell Biol. 126(3):801-810
	AL	Li et al. PNAS (1980) 77(6):3211-3214
	AM	McKerracher et al. (1999) Exp. Opin. Ther. Patents 9(11):1571-1574
	AN	Jackowski, (1995) Br. J. of Neurosurgery 9:303-317
	AO	Zalish et al. (1993) Retina 13:145-147
	AP	Bartsch et al. (1995) Neuron 15:1375-1381
	AQ	Amano et al. (1997) Science 275:1308-1311
	AR	Chardin et al. (1988) Nucleic Acids Research 16:2717
	AS	Diekmann et al. (1995) Methods in Enzymology 256:207-215
	AT	Dillon et al. (1995) Methods in Enzymology 256:174-195
	AU	Hall (1994) Annu. Rev. Cell Biol. 10:31-54
SO	AV	Hutchens et al. (1997) Molecular Biology of the Cell 8:481-500

Examiner Signature

Date Considered

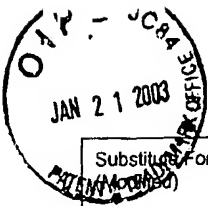
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified) OIPE APR 01 2002 (37 CFR 1.98(b)) PATENT & TRADEMARK OFFICE	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12552-003001	Application No. 10/022,301
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		
	Applicant McKerracher et al.		Group Art Unit
		Filing Date December 17, 2001	

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
88	AW	Ishizaki et al. (1997) FEBS Letters 404:118-124
	AX	Jin et al. (1997) J. Neurosci. 17(16):6256-6263
	AY	Katoh et al. (1998) J. Biol. Chem. 273(5):2489-2492
	AZ	Laudanna et al. (1996) Science 271:981-983
	AAA	Luo et al. (1996) Nature 379:837-840
	ABB	Luo et al. (1994) Genes & Development 8:1787-1802
	ACC	Matsui et al. (1996) The EMBO Journal 15(9):2208-2216
	ADD	Morii et al. (1995) Methods in Enzymology 256:196-206
	AEE	Nobes et al. (1995) Cell 81:53-62
	AFF	Somlyo (1997) Nature 389:908-911
	AGG	Song et al. (1998) Science 281:1515-1518
	AHH	Tigyi et al. (1996) Journal of Neurochemistry 66(2):537-548
	AII	Udagawa et al. (1996) J. Biol. Chem. 271(21):12542-12548
	AJJ	Uchata et al. (1997) Nature 389:990-994
	AKK	Van Leeuwen et al. (1997) J. Cell. Biol. 139(3):797-807
	ALL	Yeramian et al. (1987) Nucleic Acids Research 15(4):1869
	AMM	Zipkin et al. (1997) Cell 90:883-894
	ANN	
	AOO	
	APP	
	AQQ	
	ARR	
	ASS	
	ATT	
	AUU	

Examiner Signature <i>[Signature]</i>	Date Considered 2-24-04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Sheet 1 of 2

Substitution Form PTO-1449 (37 CFR § 1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12552-003001	Application No. 10/022,301
Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant McKerracher et al.	
		Filing Date December 17, 2001	Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JAN 23 2003

TECH CENTER 1600/2900

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	WO 97/18303	05/1997	WIPO				
	AM	WO 98/46754	10/1998	WIPO				
	AN	WO 99/08533	02/1999	WIPO				
	AO	0 370 498 A3	05/1990	EPO				
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

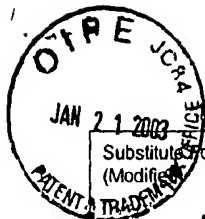
Examiner Initial	Desig. ID	Document
	AQ	Chuang et al. (1993) "GDP Dissociation Inhibitor Prevents Intrinsic and GTPase Activating Protein-stimulated GTP Hydrolysis by the Rac GTP-binding Protein", J. of Biol. Chem. 268(2):775-778
	AR	Crutcher et al. (1986) "The Role of Growth Factors in Neuronal Development and Plasticity", CRC Crit. Rev. in Neurobiol. 2(3):297-333
	AS	Lamoureaux et al. (1997) "Rac is required for growth cone function but not neurite assembly", J. of Cell Science 110:635-641
	AT	Luo et al. (1997) "Rho family small GTP-binding proteins in growth cone signalling", Current Opinion in Neurobiology 7:81-86

Examiner Signature

Date Considered

2-24-04

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 2

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12552-003001	Application No. 10/022,301
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant McKerracher et al.	
		Filing Date December 17, 2001	Group Art Unit

RECEIVED

JAN 23 2003

TECH CENTER 1600/2901

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
SP	AU	Malosio et al. (1997) "Differential Expression of Distinct Members of Rho Family GTP-Binding Proteins...Family", J. of Neuroscience 17(17):6717-6728
	AV	Nishiki et al. (1990) "ADP-Ribosylation of the rho/rac Proteins Induces Growth Inhibition, ... Cultured PC-12 Cells". Biochem. And Biophys. Res. Comm. 167(1):265-272
SP	AW	Schwab et al. (1993) "Inhibitors of Neurite Growth", Ann. Rev. of Neurosci. 16:565-595

Examiner Signature 	Date Considered 2-24-04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)

Substitute Form PTO-1449
(Revised)U.S. Department of Commerce
Patent and Trademark OfficeAttorney's Docket No.
12552-003001Application No.
10/022,301**Information Disclosure Statement
by Applicant**

(Use several sheets if necessary)

Applicant
McKerracher et al.Filing Date
December 17, 2001Group Art Unit
1647**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
SO	AA	5,543,498 A	08/1996	Fishman et al.			
	AB	5,645,829 A	07/1997	Shockley et al.			
	AC	5,661,033 A	08/1997	Ho et al.			
SO	AD	5,672,344 A	09/1997	Kelley et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JUN 2 '0 2003

TECH CENTER 1600/2900

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
SO	AQ	Kozma et al. (1997) "Rho family GTPases and neuronal growth cone remodelling: Relationship between...acid", Molecular and Cellular Biology 17(3):1201-1211
SO	AR	Martin F.B.G. Gebbink et al. (1997) "Identification of a novel, putative rho-specific GDP/GTP exchange factor and a rhoA-binding protein: control of neuronal morphology", J. of Cell Biology 137(7):1603-1613
SO	AS	Nikolic et al. (1998) "The p35/Cdk5 kinase is a neuron-specific Rac effector that inhibits Pak1 activity", Nature 395:194-198
	AT	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12552-003001	Application No. 10/022,301
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant McKerracher et al.	
		Filing Date December 17, 2001	Group Art Unit 1647

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	AA	6,218,410 B1	04/17/2001	Uehata et al.			
<i>[Signature]</i>	AB	6,451,825 B1	09/17/2002	Uehata et al.			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JUN 05 2003

TECH CENTER 1600/2900

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>[Signature]</i>	AL	2,263,425	02/19/1998	Canada				
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature <i>[Signature]</i>	Date Considered 2-24-04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)